



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/804,406
		Filing Date	March 12, 2001
		First named Inventor	FORBES
		Group Art Unit	3617
		Examiner Name	Jules, Frantz F
		Attorney Docket Number	5699-32
Sheet	1	of	4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
		3,814,028		Alder	06/04/1974
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		3,675,592		Bateson et al.	06/11/1972
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Examiner Signature	<i>Frantz Jules</i>	Date Considered	6-14-02
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
			CA 1,265,388		Butcher et al	02/06/1990		
			EP 0,306,584		Sarl Technoforme	03/15/1989		
			NL 37659					

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s) publisher, city and/or country where published	T ²
PP	✓	THE CAR AND LOCOMOTIVE CYCLOPEDIA OF AMERICAN PRACTICE, 4 th ed., Simmons-Boardman Publishing Corporation, Omaha, Nebraska, © 1980, pp. 242 & 243.	
	✓	CAR BUILDERS' CYCLOPEDIA OF AMERICAN PRACTICE, 18 th ed., Simmons-Boardman Publishing Corporation, New York, NY, 1949-51, pp. 155.	
	✓	CAR AND LOCOMOTIVE CYCLOPEDIA OF AMERICAN PRACTICE, 2 nd ed., Simmons-Boardman Publishing Corporation, New York, NY, 1970, pp. 289.	
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	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., 1965, pp. 22 & 23.	

Examiner Signature	Frantz Jules	Date Considered	6/14/02
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Examiner Name Jules, Frantz F
Attorney Docket Number 5899-32

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Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
FF	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., April 28, 1969.	
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	✓	RAILWAY AGE WEEKLY, Simmons-Boardman Publishing Corporation, Boston, Conn., February 19, 1968.	
	✓	BLODGETT, OMER. W., "Rigid-Frame Knees (Elastic Design)" in Design of Welded Structures., James F. Lincoln Arc Welding Foundation., June 1966, pp 5.11-1 to 5.11-20.	

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